



# GEORGIA DEPARTMENT OF AGRICULTURE

Capitol Square, Atlanta, Georgia 30334-4201

## Application For Registration Of Horticultural Growing Media

APPLICANT NAME	_____	DATE	_____
BUSINESS NAME (if different)	_____	TYPE OF BUSINESS	<input type="checkbox"/> Individual <input type="checkbox"/> Partnership <input type="checkbox"/> Corporation <input type="checkbox"/> Legal Trust <input type="checkbox"/> _____
ADDRESS	_____	CITY	_____ STATE _____ ZIP _____
TELEPHONE NO.	_____	FAX NO.	_____ FEIN or SSN# _____
AUTHORIZED SIGNATURE	_____	<input type="checkbox"/> Owner <input type="checkbox"/> Partner	
		<input type="checkbox"/> Corporate Officer	_____ Title
NAME (print)	_____	CONTACT PERSON (print)	_____

All product registrations must be renewed by July 1 each year. Registration fee is \$50 per product. The total maximum fee per registrant is \$1,500. Application is hereby made for registration in the State of Georgia for the following Horticultural Growing Media product:

PRODUCT / BRAND NAME	PACKAGE SIZE LIST ALL VOLUMES OR WEIGHTS OF CONTAINERS

### THE FOLLOWING INFORMATION IS REQUIRED FOR PRODUCTS SOLD IN GEORGIA:

**PHYSICAL COMPONENTS:** (As listed on the label, in decreasing order of volume. Components which are 3% of total volume of the product or less, may be listed as "Other").

Component (% range):	Component (% range):
1 _____	7 _____
2 _____	8 _____
3 _____	9 _____
4 _____	10 _____
5 _____	11 _____
6 _____	12 _____

**PHYSICAL PROPERTIES:** (value range at time of manufacture). Follow each value by a statement of the *procedure used* or by reference to the procedure. Footnotes may be used.

Bulk density, dry (weight per unit volume):	Range _____
Water (% by weight as manufactured):	Range _____
Total pore space (range of % by volume):	From _____ to _____
Air Space (range of % by volume)	From _____ to _____
Water holding capacity (range of % by volume):	From _____ to _____
List how physical properties may change after manufacturing: _____	

**MEDIUM NUTRIENT ANALYSIS:** (SME preferred; if other methodology used, state procedure or give reference. Footnotes may be used. Lab analysis form may be used.)

Nutrient	ppm	Nutrient	ppm	Nutrient	ppm	Nutrient	ppm
NH4-N	_____	B	_____	Mg	_____	Zn	_____
NO3-N	_____	Ca	_____	Mn	_____		
P	_____	Cu	_____	Mo	_____		
K	_____	Fe	_____	Na	_____		

(continued)



# GEORGIA DEPARTMENT OF AGRICULTURE

Capitol Square, Atlanta, Georgia 30334-4201

## Application For Registration Of Horticultural Growing Media (continued)

Are micronutrients chelated? (Yes or No) \_\_\_\_\_

If yes; list chelate type(s): \_\_\_\_\_

List added nutrient elements (N, P, K, etc.): \_\_\_\_\_

Available as short term liquid or granular: \_\_\_\_\_

List other nutrient sources such as manures, composted materials, sludge, etc., which have variable nutrient content: \_\_\_\_\_

### OTHER COMPONENTS:

Limestone added (Yes or No) \_\_\_\_\_

Gypsum added (Yes or No) \_\_\_\_\_

Wetting agent added (Yes or No) \_\_\_\_\_

Other: \_\_\_\_\_

Insecticides, fungicides, herbicides, or plant growth regulators (name and concentration): \_\_\_\_\_

### OTHER CHARACTERISTICS:

Follow each value by a statement of the *procedure used* or by reference to the procedure. Footnotes may be used.

Soluble salts (electrical conductivity) at time of manufacture - either (mmhos/cm) or (mS/cm) range \_\_\_\_\_

Optional: describe how soluble salts in this product may change over time and factors which might affect change: \_\_\_\_\_

### pH:

#### **EITHER:**

At manufacture (range) \_\_\_\_\_ and at 4 weeks after wetting with distilled water (range) \_\_\_\_\_

#### **OR:**

Describe by means of a graph how pH of this product may change over time for 10 weeks using distilled water.

Optional: describe how pH of this product may change over time and factors which might affect this change: \_\_\_\_\_

### ACCURACY AND TRUTHFULNESS OF LABEL/LABELING:

The following *terms* have all been used on product labels in Georgia. They generally refer to component descriptions, intended uses, or suitability of the product.

Provide a simple, straightforward explanation as to the meaning, truthfulness and accuracy of such promotional terms used on the label or labeling such as: superior, premium, all purpose, professional, quality, improved, complete, optimum, select, more valuable, more desirable, restores balance, ready -to- use, success, award-winning, proper, magic, or any other such terms or statements determined by the Commissioner to refer to suitability and require proof of truthfulness or accuracy. \_\_\_\_\_

MAIL TO: Georgia Department of Agriculture, Plant Food, Feed & Grain, 19 MLK Jr. Dr., SW, Atlanta, Georgia 30334-4201

**FOR DEPARTMENTAL USE ONLY**

**FOR DEPARTMENTAL USE ONLY**

**FOR DEPARTMENTAL USE ONLY**

Date: \_\_\_\_\_

Voucher: \_\_\_\_\_

BY \_\_\_\_\_

DIVISION MANAGER